

ALLERGENIC TREES OF MISSOURI¹

GLACIATED	MISSOURI RIVER			SOUTHERN INTERIOR/OZARKS				MISSISSIPPI R/ BOOTHEEL	
	Kirksville	St. Joseph	Kansas City	Columbia-Jeff City	Joplin	Springfield	Rolla	Poplar Bluff	St. Louis

CROSS-REACTIVE TREES

Alder, Tag/Smooth										
Birch, Red/River										
Hazelnut										
Ash, Red/Green										
Ash, White										
Aspen										
Cottonwood, Western										
Poplar, White										
<i>Willow, Black²</i>										
Beech, American										
Oak, Black										
Oak, Bur										
Oak, Post										
Oak, Red										
Oak, Water										
Oak, White										
Box Elder										
Maple										
Maple, Soft/Silver										
Maple, Sugar/Hard										
Elm, American										
Elm, Siberian										
Hickory, Pignut										
Hickory, Shagbark										
Hickory, Shellbark										
Hickory, White (Mockernut)										
Pecan										
<i>Walnut, Black²</i>										
Mulberry, Paper										
Mulberry, Red										
Mulberry, White										



OTHER TREES

Bald Cypress										
Cedar, Red										
Hackberry										
Locust, Black ³										
Pine, Yellow (Shortleaf)										
Privet, Common ³										
Russian Olive										
Sweet Gum										
Sycamore, Eastern										
Tamarisk/Salt Cedar										

¹ Species grouped in boxes are cross-reactive

² Italicized species demonstrate only moderate cross-reactivity with other(s) in the respective box

³ This species is insect-pollinated

	Present in area
	Absent in area or unconfirmed

ALLERGENIC GRASSES OF MISSOURI¹

GLACIATED	MISSOURI RIVER			SOUTHERN INTERIOR/OZARKS				MISSISSIPPI R/ BOOTHEEL	
Kirksville	St. Joseph	Kansas City	Columbia- Jeff City	Joplin	Springfield	Rolla	Poplar Bluff	St. Louis	Cape Girardeau

CROSS-REACTIVE GRASSES



Bermuda									
Salt									
Blue, Canada									
Blue, Kentucky/June									
Brome, Smooth									
Canarygrass, Reed									
Couch/Quack									
Meadow Fescue									
Orchard									
Redtop									
Rye, Perennial									
<i>Sweet Vernal</i> ²									
Timothy									
<i>Velvet</i> ²									

OTHER GRASSES

Johnson									
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ALLERGENIC WEEDS OF MISSOURI¹

GLACIATED	MISSOURI RIVER			SOUTHERN INTERIOR/OZARKS				MISSISSIPPI R/ BOOTHEEL	
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CROSS-REACTIVE WEEDS

Amaranth, Palmer									
Careless Weed									
Pigweed, Rough/Redroot									
Pigweed, Spiny									
Western Water Hemp									
Dock, Yellow/Curl									
Sorrel, Sheep/Red									
Marsh Elder, Burweed									
Marsh Elder, True/Rough									
Mugwort, Common									
Sagebrush, Prairie									
Ragweed, False									
Ragweed, Giant									
Ragweed, Short									
Ragweed, Southern									
Ragweed, Western									

OTHER WEEDS

Cocklebur									
Firebush/Kochia									
Lamb's Quarter									
Nettle									
Plantain, English									

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